

Web Images Maps News Shopping Gmail more ▾

drjatorres@gmail.com | [My Notebooks](#) | [Web History](#) | [My Account](#) | [Sign out](#)

Google

"variable gain amplifier" "peaking amplifier"

Web

Results 1 - 10 of about 113 for "variable gain amplifier" "peaking amplifier". (0.28 seconds)

High speed multi-mode receiver invention

The data receiver as claimed in claim 7, wherein the automatic gain control unit includes a variable gain amplifier and a peaking amplifier, such that in a ...

www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?
type=claims - 25k - Cached - Similar pages - Note this

Amplifiers inventions 200607

20060164162 - Low noise variable gain amplifier: The present invention provides microwave amplifier having a main amplifier and a peaking amplifier, ...

www.freshpatents.com/Amplifiers-dt200607ntc330.php - 40k -
Cached - Similar pages - Note this

More results from www.freshpatents.com ...

Doherty amplifier configuration for a collector controlled power ...

Variable gain amplifier having n parallel-connected elementary amplifiers ... variable supply voltage and a peaking amplifier connected in parallel with the ...

www.patentstorm.us/patents/7336127-claims.html - 25k - Cached - Similar pages - Note this

Doherty amplifier configuration for a collector controlled power ...

Variable gain amplifier having n parallel-connected elementary amplifiers ... the peaking amplifier is controlled using a second variable supply voltage. ...

www.patentstorm.us/patents/7336127.html - 24k - Cached - Similar pages - Note this
More results from www.patentstorm.us ...

Patents in Class 330/278

A variable gain amplifier uses a geometric ladder circuit that produces ... A Doherty microwave amplifier having a main amplifier and a peaking amplifier, ...

www.freepatentsonline.com/CCL-330-278.html - 76k - Cached - Similar pages - Note this

Patents in Class 330/124R

A transmitter includes a first variable gain amplifier (VGA) and a second ... A Doherty microwave amplifier having a main amplifier and a peaking amplifier, ...

www.freepatentsonline.com/CCL-330-124R.html - 76k - Cached - Similar pages - Note this
More results from www.freepatentsonline.com ...

ISSCC 2005 / SESSION 3 / BACKPLANE TRANSCEIVERS / 3.2

The receiver features a variable-gain amplifier (VGA), DFE, and ... The VGA drives a second-stage peaking amplifier that is used to ...

ieeexplore.ieee.org/iel5/9995/32118/01493869.pdf - Similar pages - Note this

Variable gain amplifier - Patent # 7250814 - PatentGenius

A method of varying the gain of an amplifier and an amplifier array are provided. The amplifier array includes two or more amplifier stages (201, ...

www.patentgenius.com/patent/7250814.html - 51k - Cached - Similar pages - Note this

CAT.INIST

The receiver features a variable-gain amplifier (VGA) with gain ranging from -6 to +10 dB in ~1 dB steps, an analog peaking amplifier, and a continuously ...

cat.inist.fr/?aModele=afficheN&cpsidt=17306518 - Similar pages - Note this

[PDF] A Novel Envelope Following Power Amplifier with Power Tracking ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

peaking amplifier is adjusted to follow the dynamic envelope of CDMA signal of peaking PA's gate bias, we designed a base band variable gain amplifier ...

www.samsung.com/.../SocialCommitment/HumantechThesis/WinningPapers/downloads/work10/h21.pdf - Similar pages - Note this

1 2 3 4 [Next](#)

"variable gain amplifier" "peaking amplifier"

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#) | [Try Google Experimental](#)

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Web](#) [Images](#) [Maps](#) [News](#) [Shopping](#) [Gmail](#) [more ▾](#)drjatorres@gmail.com | [My Notebooks](#) | [Web History](#) | [My Account](#) | [Sign out](#)**Google**

Web Results 1 - 10 of 10 for "variable gain amplifier" "peaking amplifier" equalization. (0.09 seconds)

High speed multi-mode receiver invention

The data receiver as claimed in claim 7, wherein the automatic gain control unit includes a variable gain amplifier and a peaking amplifier, such that in a ...

[www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?](http://www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?type=claims)
type=claims - 25k - Cached - Similar pages - Note this

High speed multi-mode receiver invention

[0014] The receiver complex 10 does not include a receiver equalization unit such as a ...

unit including a variable gain amplifier and a peaking amplifier.

[www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?](http://www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?type=description)
type=description - 68k - Cached - Similar pages - Note this

ISSCC 2005 / SESSION 3 / BACKPLANE TRANSCEIVERS / 3.2

The receiver features a variable-gain amplifier (VGA), DFE, and ... The VGA drives a second-stage peaking amplifier that is used to ...

ieeexplore.ieee.org/xpl/9995/32118/01493869.pdf - Similar pages - Note this

Welcome to IEEE Xplore 2.0: A 6.4-Gb/s CMOS SerDes core with feed ...

The receiver features a variable-gain amplifier (VGA) with gain ranging from -6 to +10 dB in /spl sim/1dB steps, an analog peaking amplifier, ...

ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=1546239 - Similar pages - Note this
More results from ieeexplore.ieee.org ...

CAT.INIST

The receiver features a variable-gain amplifier (VGA) with gain ranging from -6 to +10 dB in ~1 dB steps, an analog peaking amplifier, and a continuously ...

cat.inist.fr/?aModele=afficheN&cpsidt=17306518 - Similar pages - Note this

Patents in Class 330

A variable gain amplifier stage has first and second input terminals for receiving ... and a peaking amplifier, which are coupled in parallel to each other, ...

www.freepatentsonline.com/CCL-330-0-p71.html - 76k - Cached - Similar pages - Note this

High Speed Multi-Mode Receiver - Patent 20060067440

The receiver is further operable to perform adaptive equalization to ... gain control unit includes a variable gain amplifier and a peaking amplifier, ...

www.freepatentsonline.com/y2006/0067440.html - 74k - Cached - Similar pages - Note this
More results from www.freepatentsonline.com ...

Peaking control for wideband laser driver applications - US Patent ...

Variable gain amplifier Issued on: December 19, 2000 The peaking amplifier circuit 112 may have a first input that may receive the signal IN0 through ...

www.patentstorm.us/patents/6750717-description.html - 38k -
Cached - Similar pages - Note this

[PDF] ISSCC.ORG

File Format: PDF/Adobe Acrobat

2-tap VGA and peaking amplifier [3.2], and direct feedback of 1. st. tap [3.5] in receiver to cancel. ISI. • Adaptation of equalizer coefficients to channel ...

www.isscc.org/isscc/2005/press/ISSCC2005PressKit.pdf - Similar pages - Note this

[PDF] ISSCC.ORG

File Format: PDF/Adobe Acrobat - [View as HTML](#)

o SerDes with equalization enable backplane links at 6.4Gb/s (Session 3) ... o 6.25Gb/s

<http://www.google.com/search?q=%22variable+gain+amplifier%22+%22peaking+amplifier%22> ... 3/24/08

Binary Adaptive Decision-Feedback Equalizer with First Post-Cursor ...
128.100.10.145/isscc/2005/press/ISSCC2005PressKit.pdf - Similar pages - Note this

In order to show you the most relevant results, we have omitted some entries very similar to the 10 already displayed.
If you like, you can repeat the search with the omitted results included.

"variable gain amplifier" "peaking amplifier" equalization

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#) | [Try Google Experimental](#)

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

Google

"variable gain amplifier" "peaking amplifier" equalization pre-distortion

Web Results 1 - 6 of 6 for "variable gain amplifier" "peaking amplifier" equalization pre-distortion. (0.22 sec)

Did you mean: "variable gain amplifier" "peaking amplifier" equalization *predistortion*

High speed multi-mode receiver invention

The data receiver as claimed in claim 7, wherein the automatic gain control unit includes a variable gain amplifier and a peaking amplifier, such that in a ...

[www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?](http://www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?type=claims)
[type=claims](#) - 25k - [Cached](#) - [Similar pages](#) - [Note this](#)

High speed multi-mode receiver invention

[0014] The receiver complex 10 does not include a receiver equalization unit such as a ... unit including a variable gain amplifier and a peaking amplifier. ...

[www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?](http://www.freshpatents.com/High-speed-multi-mode-receiver-dt20060330ptan20060067440.php?type=description)
[type=description](#) - 68k - [Cached](#) - [Similar pages](#) - [Note this](#)

Peaking control for wideband laser driver applications - US Patent ...

The pre-distortion may be implemented by a pre-emphasis or peaking function The peaking amplifier circuit 112 may have a first input that may receive ...

www.patentstorm.us/patents/6750717-description.html - 38k -
[Cached](#) - [Similar pages](#) - [Note this](#)

Peaking control for wideband laser driver applications - Patent ...

The pre-distortion may be implemented by a pre-emphasis or peaking function which The peaking amplifier 112 may also receive a control signal (e.g., ...

www.freepatentsonline.com/6480067.html - 47k - [Cached](#) - [Similar pages](#) - [Note this](#)

Patents in Class 330

3526, 6617926, Tail current node equalization for a variable offset amplifier ... 3537,
6614854, System and method for adaptive predistortion ...

www.freepatentsonline.com/CCL-330-p71.html - 76k - [Cached](#) - [Similar pages](#) - [Note this](#)
[More results from www.freepatentsonline.com](#) »

EuMC 2006 Abstracts Book

peaking amplifier that are essential for proper load modulation predistortion of the gain law of a typical variable gain amplifier. ...

[ieeexplore.ieee.org/iel5/4057701/4057702/04057727.pdf?](http://ieeexplore.ieee.org/iel5/4057701/4057702/04057727.pdf?tp=&isnumber=&arnumber=4057727)
[tp=&isnumber=&arnumber=4057727](#) - [Similar pages](#) - [Note this](#)

In order to show you the most relevant results, we have omitted some entries very similar to the 6 already displayed.

If you like, you can repeat the search with the omitted results included.

Did you mean to search for: "variable gain amplifier" "peaking amplifier" equalization *predistortion*

"variable gain amplifier" "peaking amplifier" equalization pre-distortion

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#) | [Try Google Experimental](#)

Web Images Maps News Shopping Gmail more ▾

drjatorres@gmail.com | [My Notebooks](#) | [Web History](#) | [My Account](#) | [Sign out](#)

Google

"variable gain amplifier" "peaking amplifier" equalization predistortion

Web Results 1 - 5 of 5 for "variable gain amplifier" "peaking amplifier" equalization predistortion. (0.26 sec)

[Peaking control for wideband laser driver applications - US Patent ...](#)

The peaking amplifier circuit 112 may have a first input that may receive the ... original unpeaked signal in order to optimize the predistortion waveform. ...

www.patentstorm.us/patents/6750717-description.html - 38k -

Cached - Similar pages - Note this

[High Speed Multi-Mode Receiver - Patent 20060067440](#)

The data receiver as claimed in claim 7, wherein the automatic gain control unit includes a variable gain amplifier and a peaking amplifier, such that in a ...

www.freepatentsonline.com/y2006/0067440.html - 74k - Cached - Similar pages - Note this

[Peaking control for wideband laser driver applications - Patent ...](#)

The peaking amplifier 112 may also receive a control signal (e.g., ... to the original unpeaked signal in order to optimize the predistortion waveform. ...

www.freepatentsonline.com/6480067.html - 47k - Cached - Similar pages - Note this

More results from www.freepatentsonline.com »

[EuMC 2006 Abstracts Book](#)

peaking amplifier that are essential for proper load modulation predistortion of the gain law of a typical variable gain amplifier. ...

[ieeexplore.ieee.org/iel5/4057701/4057702/04057727.pdf?](http://ieeexplore.ieee.org/iel5/4057701/4057702/04057727.pdf?tp=&isnumber=4057727)

[tp=&isnumber=4057727](http://ieeexplore.ieee.org/iel5/4057701/4057702/04057727) - Similar pages - Note this

[\[PDF\] ISSCC.ORG](#)

File Format: PDF/Adobe Acrobat

2-tap VGA and peaking amplifier [3.2], and direct feedback of 1. st. tap [3.5] in receiver to cancel. ISI. • Adaptation of equalizer coefficients to channel ...

www.isscc.org/isscc/2005/press/ISSCC2005PressKit.pdf - Similar pages - Note this

In order to show you the most relevant results, we have omitted some entries very similar to the 5 already displayed.

If you like, you can repeat the search with the omitted results included.

"variable gain amplifier" "peaking amplifier" equalization predistortion

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#) | [Try Google Experimental](#)

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) |

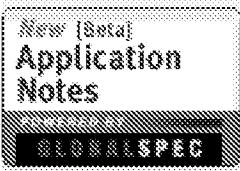
Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPORE GUIDE](#)

Results for "((variable gain amplifier and peaking)<in>metadata)"

Your search matched 13 of 1764710 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

[Modify Search](#)

((variable gain amplifier and peaking)<in>metadata)

[Search](#) Check to search only within this results setDisplay Format: Citation Citation & Abstract[» Search Options](#)[View Session History](#)

IEEE/IET

Books

Educational Courses

A

[New Search](#)

IEEE/IET journals, transactions, letters, magazines, conference proceedings, and

[» Key](#)[+ view selected items](#)[Select All](#) [Deselect All](#)

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

- 1. A Wideband CMOS Variable Gain Amplifier With an Exponential Gain Co Hui Dong Lee; Kyung Ai Lee; Songcheol Hong; *Microwave Theory and Techniques, IEEE Transactions on* Volume 55, Issue 6, Part 2, June 2007 Page(s):1363 - 1373
Digital Object Identifier 10.1109/TMTT.2007.896787
[AbstractPlus](#) | [Full Text: PDF\(928 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
- 2. A 155-MHz BiCMOS automatic gain control amplifier Po-Chiun Huang; Chen-Yi Huang; Chorng-Kuang Wang; *Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions on* Volume 46, Issue 5, May 1999 Page(s):643 - 647
Digital Object Identifier 10.1109/82.769815
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(208 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
- 3. A 15-b pipelined CMOS floating-point A/D converter Thompson, D.U.; Wooley, B.A.; *Solid-State Circuits, IEEE Journal of* Volume 36, Issue 2, Feb. 2001 Page(s):299 - 303
Digital Object Identifier 10.1109/4.902771
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(108 KB\)](#) [IEEE JNL](#)
[Rights and Permissions](#)
- 4. A CMOS variable gain amplifier for a wideband wireless receiver Tadjpour, S.; Behbahani, F.; Abidi, A.A.; *VLSI Circuits, 1998. Digest of Technical Papers, 1998 Symposium on* 11-13 June 1998 Page(s):86 - 89
Digital Object Identifier 10.1109/VLSIC.1998.688011
[AbstractPlus](#) | [Full Text: PDF\(296 KB\)](#) [IEEE CNF](#)
[Rights and Permissions](#)
- 5. A BiCMOS automatic gain control amplifier for SONET OC-3 Chen-Yi Huang; Yung-Chow Peng; Chorng-Kuang Wang; *Custom Integrated Circuits Conference, 1995., Proceedings of the IEEE 1995* 1-4 May 1995 Page(s):103 - 106
Digital Object Identifier 10.1109/CICC.1995.518146
[AbstractPlus](#) | [Full Text: PDF\(240 KB\)](#) [IEEE CNF](#)
[Rights and Permissions](#)

6. A 5Gbps CMOS Automatic Gain Control Amplifier for 10GBase-LX
I-Hsin Wang; Wei-Sheng Chen; Shen-luan Liu;
Asian Solid-State Circuits Conference, 2005
Nov. 2005 Page(s):169 - 172
Digital Object Identifier 10.1109/ASSCC.2005.251692
[AbstractPlus](#) | Full Text: [PDF\(703 KB\)](#) | IEEE CNF
[Rights and Permissions](#)

7. 10GBase-LX CMOS Automatic Gain Control Amplifier Design
I-Hsin Wang; Wei-Sheng Chen; Shen-luan Liu;
Asian Solid-State Circuits Conference, 2005
Nov. 2005 Page(s):505 - 508
Digital Object Identifier 10.1109/ASSCC.2005.251788
[AbstractPlus](#) | Full Text: [PDF\(705 KB\)](#) | IEEE CNF
[Rights and Permissions](#)

8. Design aspects of 32.7-GHz bandwidth AGC amplifier IC with wide dynamic range SiGe HBT
Ohhata, K.; Masuda, T.; Ohue, E.; Washio, K.;
Bipolar/BICMOS Circuits and Technology Meeting, 1998. Proceedings of the
27-29 Sept. 1998 Page(s):39 - 42
Digital Object Identifier 10.1109/BIPOL.1998.741877
[AbstractPlus](#) | Full Text: [PDF\(364 KB\)](#) | IEEE CNF
[Rights and Permissions](#)

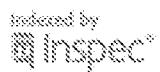
9. A single-chip tri-band (2100, 1900, 850/800 MHz) WCDMA/HSDPA cellula
Kaczman, D.L.; Shah, M.; Godambe, N.; Alam, M.; Guimaraes, H.; Han, L.M.;
D.L.; Getka, W.E.; Dozier, C.; Shepherd, W.P.; Couglar, K.;
Solid-State Circuits, IEEE Journal of
Volume 41, Issue 5, May 2006 Page(s):1122 - 1132
Digital Object Identifier 10.1109/JSSC.2006.872743
[AbstractPlus](#) | Full Text: [PDF\(1816 KB\)](#) | IEEE JNL
[Rights and Permissions](#)

10. Adaptive signal processing with genetic algorithm optimum filter for fast spectrum analysis
Takahashi, H.; Shaaban, N.; Wang, Q.W.; Yeom, J.Y.; Nakazawa, M.;
Nuclear Science Symposium Conference Record, 2003 IEEE
Volume 5, 19-25 Oct. 2003 Page(s):3441 - 3443 Vol.5
Digital Object Identifier 10.1109/NSSMIC.2003.1352652
[AbstractPlus](#) | Full Text: [PDF\(346 KB\)](#) | IEEE CNF
[Rights and Permissions](#)

11. Low-Power Single-Loop and Dual-Loop AGCs for Bionic Ears
Baker, M.W.; Sarapeshkar, R.;
Solid-State Circuits, IEEE Journal of
Volume 41, Issue 9, Sept. 2006 Page(s):1983 - 1996
Digital Object Identifier 10.1109/JSSC.2006.880599
[AbstractPlus](#) | Full Text: [PDF\(2408 KB\)](#) | IEEE JNL
[Rights and Permissions](#)

12. Adaptive analog IF signal processor for a wide-band CMOS wireless receiver
Behbahani, F.; Karimi-Sanjaani, A.; Wee-Guan Tan; Roithmeier, A.; Leete, J.I.;
Solid-State Circuits, IEEE Journal of
Volume 36, Issue 8, Aug. 2001 Page(s):1205 - 1217
Digital Object Identifier 10.1109/4.938371
[AbstractPlus](#) | References | Full Text: [PDF\(300 KB\)](#) | IEEE JNL
[Rights and Permissions](#)

13. A low-power method adding continuous variable gain to amplifiers
Halvorsrod, T.; Birkenes, O.; Eichrodt, C.;
Circuits and Systems, 2005. ISCAS 2005. IEEE International Symposium on
23-26 May 2005 Page(s):1593 - 1596 Vol. 2
Digital Object Identifier 10.1109/ISCAS.2005.1464907
[AbstractPlus](#) | Full Text: [PDF\(576 KB\)](#) | IEEE CNF



[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) |

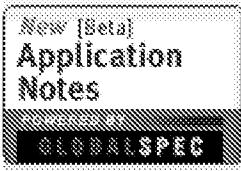
Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPORE GUIDE](#)

Results for "((variable gain amplifier and peaking amplifier)<in>metadata)"

Your search matched 0 of 1764710 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

[Modify Search](#) Check to search only within this results setDisplay Format: Citation Citation & Abstract[» Search Options](#)[View Session History](#)[New Search](#)[IEEE/IET](#)[Books](#)[Educational Courses](#)[A](#)[IEEE/IET journals, transactions, letters, magazines, conference proceedings, and](#)[» Key](#)

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

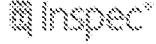
No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

[Help](#) [Contact Us](#)

© Copyright 2008

Indexed by



[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase History](#) |

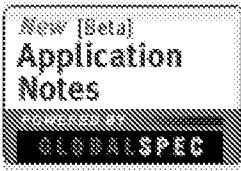
Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPORE GUIDE](#)

Results for "((variable gain amplifier and peaking and equalization)<in>metadata)"

Your search matched 0 of 1764710 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

[Modify Search](#) Check to search only within this results setDisplay Format: Citation Citation & Abstract[» Search Options](#)[View Session History](#)[New Search](#)[IEEE/IET](#)[Books](#)[Educational Courses](#)[A](#)[IEEE/IET journals, transactions, letters, magazines, conference proceedings, and](#)[» Key](#)

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

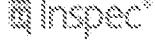
No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

[Help](#) [Contact Us](#)

© Copyright 2008

indexed by



1-9 of 9 hits for variable gain amplifier peaking amplifier equalization predistortion

[Email, Save or Export checked results](#)[Sort](#)

Filter search results by	
Content sources	
<input type="checkbox"/> Journal sources	
<input checked="" type="checkbox"/> Preferred web (5)	
<input type="checkbox"/> Patent Offices (3)	
<input type="checkbox"/> NDLTD (2)	
<input type="checkbox"/> Other web (4)	
File types	
<input type="checkbox"/> HTML (6)	
<input type="checkbox"/> PDF (2)	
<input type="checkbox"/> Word (1)	

Refine your search	
<input type="checkbox"/> amplifiers	
<input type="checkbox"/> non-linear amplifier	
<input type="checkbox"/> cartesian	
<input type="checkbox"/> power amplifier	
<input type="checkbox"/> vibrating	
<input type="checkbox"/> stored program	
<input type="checkbox"/> intermodulation	
<input type="checkbox"/> phase margin	
<input type="checkbox"/> loop gain	
<input type="checkbox"/> linearization	
more ▾	

Did you mean variable gain amplifiers peaking amplifier equalization

1. [Adaptive noise filtering and equalization for optimal high speed transmission](#)
Kim, Andrew Joo / Hietala, Vincent Mark / Bajekal, Sanja
UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT
patno:US7035361
...problems of equalization and noise...FIG. 1A, an equalization circuit for a variable gain amplifier 105, a signal...help improve equalization coefficient...exemplary variable gain tap amplifier 900 full text available at patent office. For more in-depth search [similar results](#)
2. [t0pc!!!.fm \[PDF-3MB\]](#)
Feb 2006
...to exhibit closed-loop peaking which can affect the...order to condition for a first...predict the degree of peaking from the gain Further...e. close to the power amplifier) in order to minimize.. [<http://wallaby.vu.edu.au/adt-VVUT/uploads/approved/adt-thesis-2006-02-01-t0pc!!!.fm.pdf>] [similar results](#)
3. [Linearization of RF Power Amplifiers](#)
Briffa, Mark A / markbriffa@yahoo.com, Jan 1996
...to exhibit closed-loop peaking which can affect the...order to condition for a first...predict the degree of peaking from the gain Further...e. close to the power amplifier) in order to minimize.. Full text thesis available via NDLTD (Australasian Digital Library) [similar results](#)
4. [IST-2001-34157 \[Word-7MB\]](#)
Jan 2004
...in Class A and peaking amplifier in Class B 32...1 Non-linear Clipping...signal 48 4.3 Predistortion with look-up...53 5.2.1 P characteristics...Simulation purpose and variables of interest 6; [<http://www.imec.be/pacwoman/Deliverables/WP4/WP4.2-IME.pdf>] [similar results](#)
5. [Testicular function in normal and poor semen quality stallions](#)
Bryan, Tina Michelle, 1975- , Apr 2006
The chromosomal location of endocrine genes was established, expression of specific endocrine genes and measures of testis function in stallions were assessed. Consensus primer sequencing Full text thesis available via NDLTD (Texas A and M University) [similar results](#)
6. [Microsoft Word - BobKatzArticles.doc \[PDF-2MB\]](#)
Jun 2006
...compromise is to use a low-end digital console. The mixing requirements for consoles is usually "adequate", but often the equalization and pristine. In that case, if you must mix digitally, then think about outboard... [<http://www.ingelec.uns.edu.ar/pds2803/Materiales/articulos/BobKatzArticles.doc>] [similar results](#)
7. [Publication Details \[611K\]](#)
Apr 2007
...Communications Wireless Data Communications Jinho Choi . Equalization for blind channel estimation for space-time block coded...Keywords identification cyclostationary equalization frequency-selective semi-blind method... [<http://audrey.levels.unisa.edu.au/membersonly/show/publications/2007/04/07/07040701.pdf>] [similar results](#)
8. [Hysteresis waveshaping](#)



Ludwig, Lester F., *UNITED STATES PATENT AND TRADEMARK PUBLICATION*, May 2004
patno:US20040099127

This invention provides a signal processing and signal synthesis signal processing and signal synthesis techniques designed to re individually in creating new forms of rich musical timbres. Synth Full text available at patent office. For more in-depth sear similar results



9. *Derivation of control signals from real-time overtone measurement*
Ludwig, Lester F., *UNITED STATES PATENT AND TRADEMARK PUBLICATION*, Apr 2004
patno:US20040069128

A system for control signal generation using detected dynamic c components of an incoming electronic signal. Fixed or adjustable coupled to signal parameter measurement elements. Each filter Full text available at patent office. For more in-depth sear similar results



Email, Save or Export checked results

Back

to
top

variable gain amplifier peaking amplifier ex

[Downloads](#) | [Submit website](#) | [Scirus newsletter](#) | [Help](#) | [Library partners](#) | [Contact us](#)

[About us](#) | [Advisory board](#) | [Privacy policy](#) | [Terms & Conditions](#) | [Newsroom](#)

Powered by FAST © Elsevier 2008

"variable gain amplifier" "peaking amplifier"

1-1 of 1 hits for "variable gain amplifier" "peaking amplifier" equalization pre-distortion

Email, Save or Export checked results

Sort

Filter search results by

Content sources

Journal sources

Preferred web (1)

Patent Offices (1)

Other web

File types

HTML (1)

1. [High Speed Multi-Mode Receiver](#)
Hsu, Louis C. / Ji, Brian L. / Mason, James S. / Selander, I A. / Zier, Steven J. (INTERNATIONAL BUSINESS MACHINE UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GANT patno:US20060067440
...a central equalization unit operable...active, the equalizatic information...embodiment, the equalization information...comp maintain...includes a variable gain amplifier (VGA) 310, a pe DC...and the peaking amplifier 320 operates...
Full text available at patent office. For more in-depth sear similar results

Email, Save or Export checked results

Refine your search

- us20060067440
- usa711713
- usb711713
- 10711713
- transmitter
- differential signal
- common mode
- automatic gain control
- adjusting
- amplify

[more ▾](#)

Sponsored links

[Variables](#)

Live Math Tutoring & Homework Help Get Help 24X7 with Problems & Te

www.TutorVista.com

[Back](#)

"variable gain amplifier" "peaking amplifier"

[top](#)

[Downloads](#) | [Submit website](#) | [Scirus newsletter](#) | [Help](#) | [Library partners](#) | [Contact us](#)

[About us](#) | [Advisory board](#) | [Privacy policy](#) | [Terms & Conditions](#) | [Newsroom](#)

Powered by FAST © Elsevier 2008

1-10 of 19 hits for "variable gain amplifier" peaking amplifier equalization "pre-distortion"

[Email, Save or Export checked results](#)[Sort](#)

Filter search results by	
Content sources	
<input type="checkbox"/>	Journal sources
<input checked="" type="checkbox"/>	Preferred web (14)
<input type="checkbox"/>	Patent Offices (12)
<input type="checkbox"/>	NDLTD (2)
<input type="checkbox"/>	Other web (5)
File types	
<input type="checkbox"/>	HTML (14)
<input type="checkbox"/>	PDF (4)

Refine your search	
<ul style="list-style-type: none"> <input type="checkbox"/> circuit diagram <input type="checkbox"/> control voltage <input type="checkbox"/> transistor <input type="checkbox"/> low-pass <input type="checkbox"/> control block <input type="checkbox"/> gain range <input type="checkbox"/> threshold voltage <input type="checkbox"/> amplifiers <input type="checkbox"/> reference voltage <input type="checkbox"/> output delay 	
more ▾	

1. [ADAPTABLE VOLTAGE CONTROL FOR A VARIABLE GAIN AMPLIFIER](#)
Caresosa, Mario / Yin, Guangming, *UNITED STATES PATENT PRE-GRANT PUBLICATION*, Mar 2007
patno:US20070069817
...produces an output swing that is equal to a pre-determined a required...coupled to a supply voltage VDD via shunt peaking ir respectively...a more complicated task. Because of distortion c range of...the Vc approaches the region where the distortion st the high...should be at a Vc that represents some pre-determin amplification...
Full text available at patent office. For more in-depth sear similar results

2. [Adaptable voltage control for a variable gain amplifier](#)
Caresosa, Mario / Yin, Guangming (Broadcom Corporatior *PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Aug 2007
patno:US7262659
...produces an output swing that is equal to a pre-determined a required...coupled to a supply voltage VDD via shunt peaking ir respectively...a more complicated task. Because of distortion c range of...the Vc approaches the region where the distortion st the high...should be at a Vc that represents some pre-determin amplification...
Full text available at patent office. For more in-depth sear similar results

3. [Adaptable voltage control for a variable gain amplifier](#)
Caresosa, Mario / Yin, Guangming (Broadcom Corporatior *PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Nov 2006
patno:US7135926
...produces an output swing that is equal to a pre-determined a required...coupled to a supply voltage VDD via shunt peaking ir respectively...a more complicated task. Because of distortion c range of...the Vc approaches the region where the distortion st the high...should be at a Vc that represents some pre-determin amplification...
Full text available at patent office. For more in-depth sear similar results

4. [Adaptable voltage control for a variable gain amplifier](#)
Caresosa, Mario / Yin, Guangming (BROADCOM CORPORA *PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Fe patno:US20060028270
...produces an output swing that is equal to a pre-determined a required...coupled to a supply voltage VDD via shunt peaking ir respectively...a more complicated task. Because of distortion c range of...the Vc approaches the region where the distortion st the high...should be at a Vc that represents some pre-determin amplification...
Full text available at patent office. For more in-depth sear similar results

5. [ADAPTABLE VOLTAGE CONTROL FOR A VARIABLE GAIN AMPLIFI](#)
Caresosa, Mario / Yin, Guangming, *UNITED STATES PATENT PRE-GRANT PUBLICATION*, Nov 2005
patno:US20050258900
...produces an output swing that is equal to a pre-determined a required...coupled to a supply voltage VDD via shunt peaking ir respectively...a more complicated task. Because of distortion c range of...the Vc approaches the region where the distortion st

the high...should be at a Vc that represents some pre-determined amplification...

Full text available at patent office. For more in-depth search similar results

6. [Adaptable voltage control for a variable gain amplifier](#)

Caresosa, Mario / Yin, Guangming (Broadcom Corporation)
PATENT AND TRADEMARK OFFICE GRANTED PATENT, Dec 2005
patno:US6980053

...produces an output swing that is equal to a pre-determined a required...coupled to a supply voltage VDD via shunt peaking or respectively...a more complicated task. Because of distortion c range of...the Vc approaches the region where the distortion is the high...should be at a Vc that represents some pre-determined amplification...

Full text available at patent office. For more in-depth search similar results

7. [High Speed Multi-Mode Receiver](#)

Hsu, Louis C. / Ji, Brian L. / Mason, James S. / Selander, I A. / Zier, Steven J. (INTERNATIONAL BUSINESS MACHINES)
UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GANT
patno:US20060067440

...invention includes a central equalization unit operable to generate the equalization information may include...another embodiment information may include...the DFE to compensate distortion. The unit 62 includes a variable gain amplifier (VGA) 310, a peaking offset...

Full text available at patent office. For more in-depth search similar results

8. [Reconfigurable Equalization for 10-Gb/sec Serial Data Links in a Technology](#)

BIEN, FRANKLIN YOUNG-JAE , Nov 2006

Reconfigurable Equalization for 10-Gb/sec Serial...VARIABLE T AMPLIFIER...Output Monitoring VGA Variable Gain Amplifier Gain...using electrical equalization implemented in an...

Full text thesis available via NDLTD (Georgia Tech)
similar results

9. [Chip equalization and transmit antenna diversity for high-speed](#)

Meshkati, Farhad , Jan 2001

...noise low- distortion switchable-gain amplifier, and a low... amplifier...a filter: a variable gain amplifier, and a set...by n verification...switched gain amplifiers and the variable gain a determine...noise figure, distortion, dynamic range...

Full text thesis available via NDLTD (Library and Archives)
similar results

10. [Adaptive noise filtering and equalization for optimal high speed](#)

Kim, Andrew Joo / Hietala, Vincent Mark / Bajekal, Sanja
UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GANT
patno:US20060239390

...problems of equalization and noise filtering...comprise a var 105, a signal...particular type of distortion using a relatively...
amplifier 105, and filter...the signal be pre-filtered with...T0) a with gain...help improve equalization. Filtering...Removing the transmission...distortions, but also pre-compensates...

Full text available at patent office. For more in-depth search similar results

Email, Save or Export checked results

[Back](#)

"variable gain amplifier" peaking amplifier

[to
top](#)

[Downloads](#) | [Submit website](#) | [Scirus newsletter](#) | [Help](#) | [Library partners](#) | [Contact us](#)

[About us](#) | [Advisory board](#) | [Privacy policy](#) | [Terms & Conditions](#) | [Newsroom](#)

Powered by FAST © Elsevier 2008

Continuity/Reexam Information for 10/711713

Parent Data

No Parent Data

Child Data

No Child Data

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)

Search Another: Application #

or Patent#

PCT /

/

or PG PUBS #

Attorney Docket #

Bar Code #

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to [OASIS | Home page](#)

Foreign Information for 10/711713

No Foreign Data

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)

Search Another: Application #

or Patent#

PCT /

/

or PG PUBS #

Attorney Docket #

Bar Code #

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to [OASIS | Home page](#)

Application Number Information

Application Number: 10/711713

Assignments

Filing or 371(c) Date: 09/30/2004 eDan

Effective Date: 09/30/2004

Application Received: 09/30/2004

Pat. Num./Pub. Num: /20060067440

Issue Date: 00/00/0000

Date of Abandonment: 00/00/0000

Attorney Docket Number:

FIS920040082US1

Status: 41 /NON FINAL ACTION MAILED

Confirmation Number: 5712

Examiner Number: 80488 / TORRES, JUAN

Group Art Unit: 2611 IFW Madras

Class/Subclass:

375/345.000

Lost Case: NO

Waiting for Response

Desc.

Mail Non Final

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO Secrecy Order: NO

Status Date: 12/10/2007

Oral Hearing: NO

Title of Invention: HIGH SPEED MULTI-MODE RECEIVER

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
----------	---------------	---------------	---------------	----------------	---------------	----------

Appln
Info

Contents

Petition Info

Atty/Agent Info

Continuity/Reexam

Foreign Data

Search Another: Application #

Search

or Patent#

Search

PCT / /

Search

or PG PUBS #

Search

Attorney Docket #

Search

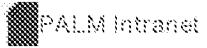
Bar Code #

Search

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to OASIS | Home page

http://EXPOWEB1:8001/cgi-bin/expo/GenInfo/snquery.pl?APPL_ID=10711713



Application
Number

IDS Flag Clearance for Application 10711713

**IDS
Information**

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
WIDS	2004-10-18	23	Y <input checked="" type="checkbox"/>	2007-09-04 22:10:27.0	jtorres1

.....

Inventor Information for 10/711713

Inventor Name	City	State/Country
HSU, LOUIS C.	FISHKILL	NEW YORK
JI, BRIAN L.	FISHKILL	NEW YORK
MASON, JAMES S.	EASTLEIGH	UNITED KINGDOM
SELANDER, KARL D.	HOPEWELL JUNCTION	NEW YORK
SORNA, MICHAEL A.	HOPEWELL JUNCTION	NEW YORK
ZIER, STEVEN J.	HOPEWELL JUNCTION	NEW YORK

[Appln Info](#) [Contents](#) [Petition Info](#) [Atty/Agent Info](#) [Continuity/Reexam](#) [Foreign](#)

Search Another: Application #

[Search](#)

or Patent#

[Search](#)

PCT / /

[Search](#)

or PG PUBS #

[Search](#)

Attorney Docket #

[Search](#)

Bar Code #

[Search](#)

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to [OASIS | Home page](#)

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = JI

First Name = BRIAN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09257146	6477630	150	02/24/1999	HIERARCHICAL ROW ACTIVATION METHOD FOR BANKING CONTROL IN MULTI-BANK DRAM	JI, BRIAN
09333539	6081479	150	06/15/1999	HIERARCHICAL PREFETCH FOR SEMICONDUCTOR MEMORIES	JI, BRIAN
09579749	6252806	150	05/26/2000	Multi-generator, partial array Vt tracking system to improve array retention time	JI, BRIAN L.
09712628	6400639	150	11/14/2000	WORDLINE DECODER SYSTEM AND METHOD	JI, BRIAN L.
10063466	6801980	150	04/25/2002	DESTRUCTIVE-READ RANDOM ACCESS MEMORY SYSTEM BUFFERED WITH DESTRUCTIVE-READ MEMORY CACHE	JI, BRIAN L.
10145018	7216284	150	05/15/2002	CONTENT ADDRESSABLE MEMORY HAVING REDUCED POWER CONSUMPTION	JI, BRIAN L.
10249546	6980824	150	04/17/2003	METHOD AND SYSTEM FOR OPTIMIZING TRANSMISSION AND RECEPTION POWER LEVELS IN A COMMUNICATION SYSTEM	JI, BRIAN L.
10314497	Not Issued	161	12/06/2002	Apparatus and method for shielding a wafer from charged particles during plasma etching	JI, BRIAN L.
10320842	Not Issued	161	12/16/2002	Magnetic mirror for preventing wafer edge damage during dry etching	JI, BRIAN L.
10334312	6823293	150	12/31/2002	HIERARCHICAL POWER SUPPLY NOISE MONITORING DEVICE AND SYSTEM FOR VERY LARGE SCALE INTEGRATED CIRCUITS	JI, BRIAN L.
10673801	7355872	150	09/29/2003	SEGMENTED CONTENT ADDRESSABLE MEMORY	JI, BRIAN L.

				ARCHITECTURE FOR IMPROVED CYCLE TIME AND REDUCED POWER CONSUMPTION	
10707199	6975140	150	11/26/2003	ADAPTIVE DATA TRANSMITTER HAVING REWRITEABLE NON-VOLATILE STORAGE	JI, BRIAN L.
10710169	6948028	150	06/23/2004	DESTRUCTIVE-READ RANDOM ACCESS MEMORY SYSTEM BUFFERED WITH DESTRUCTIVE-READ MEMORY CACHE	JI, BRIAN L.
10711713	Not Issued	41	09/30/2004	High Speed Multi-Mode Receiver	JI, BRIAN L.
10993941	7005319	150	11/19/2004	GLOBAL PLANARIZATION OF WAFER SCALE PACKAGE WITH PRECISION DIE THICKNESS CONTROL	JI, BRIAN L.
10996312	Not Issued	93	11/23/2004	ON-CHIP ELECTRICALLY ALTERABLE RESISTOR	JI, BRIAN L.
11098078	7233177	150	04/04/2005	PRECISION TUNING OF A PHASE-CHANGE RESISTIVE ELEMENT	JI, BRIAN L.
11160220	7203794	150	06/14/2005	DESTRUCTIVE-READ RANDOM ACCESS MEMORY SYSTEM BUFFERED WITH DESTRUCTIVE-READ MEMORY CACHE	JI, BRIAN L.
11172473	7319608	150	06/30/2005	NON-VOLATILE CONTENT ADDRESSABLE MEMORY USING PHASE-CHANGE-MATERIAL MEMORY ELEMENTS	JI, BRIAN L.
11193878	Not Issued	41	07/29/2005	Write operations for phase-change-material memory	JI, BRIAN L.
11260375	Not Issued	41	10/28/2005	Apparatus and method for shielding a wafer from charged particles during plasma etching	JI, BRIAN L.
11297730	7342406	150	12/08/2005	METHODS AND APPARATUS FOR INLINE VARIABILITY MEASUREMENT OF INTEGRATED CIRCUIT COMPONENTS	JI, BRIAN L.
11623434	Not Issued	41	01/16/2007	Multi-Port Dynamic Memory Structures	JI, BRIAN L.
11929943	Not Issued	20	10/30/2007	Embedded DRAM Integrated Circuits With Extremely Thin Silicon-On-Insulator Pass Transistors	JI, BRIAN L.

12041388	Not Issued	17	03/03/2008	Methods and Apparatus for Inline Variability Measurement of Integrated Circuit Components	JI, BRIAN L.
60119713	Not Issued	159	02/11/1999	HIERARCHICAL PREFETCH FOR SEMICONDUCTOR MEMORIES	JI, BRIAN L.
10688744	Not Issued	161	10/17/2003	Output driver impedance control for addressable memory devices	JI, BRIAN LI
09419594	Not Issued	164	10/18/1999	ADDRESS WRAP FUNCTION FOR ADDRESSABLE MEMORY DEVICES	JI, BRIAN LI
11322330	Not Issued	30	12/30/2005	Multi-unit condominium structure using foundation zones	JIMENEZ, BRIAN R.
11322380	Not Issued	30	12/30/2005	Multi-unit condominium structure with configurable space designs	JIMENEZ, BRIAN R.
11323891	Not Issued	30	12/30/2005	Method of constructing and selling condominium units	JIMENEZ, BRIAN R.
11936966	Not Issued	25	11/08/2007	IDENTITY MANAGEMENT SUITE	JIMERSON, BRIAN
09491763	Not Issued	161	01/27/2000	Collapsible sports goal	JIRSA, BRIAN

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name
JI

First Name
BRIAN

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = SELANDER

First Name = KARL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09761049	6356114	150	01/16/2001	High speed receiver with integrated CMOS and PECL capability	SELANDER, KARL
10249545	6891357	150	04/17/2003	REFERENCE CURRENT GENERATION SYSTEM AND METHOD	SELANDER, KARL D.
10249546	6980824	150	04/17/2003	METHOD AND SYSTEM FOR OPTIMIZING TRANSMISSION AND RECEPTION POWER LEVELS IN A COMMUNICATION SYSTEM	SELANDER, KARL D.
10249795	6680681	150	05/08/2003	HIGH SPEED FIR TRANSMITTER	SELANDER, KARL D.
10250043	6937054	150	05/30/2003	PROGRAMMABLE PEAKING RECEIVER AND METHOD	SELANDER, KARL D.
10604025	7352815	150	06/23/2003	DATA TRANSCEIVER AND METHOD FOR EQUALIZING THE DATA EYE OF A DIFFERENTIAL INPUT DATA SIGNAL	SELANDER, KARL D.
10710064	7295618	150	06/16/2004	AUTOMATIC ADAPTIVE EQUALIZATION METHOD AND SYSTEM FOR HIGH-SPEED SERIAL TRANSMISSION LINK	SELANDER, KARL D.
10711713	Not Issued	41	09/30/2004	High Speed Multi-Mode Receiver	SELANDER, KARL D.
10905436	7205830	150	01/04/2005	ANALOG MOS CIRCUITS HAVING REDUCED VOLTAGE STRESS	SELANDER, KARL D.
10905704	7102392	150	01/18/2005	IMPROVED SIGNAL DETECTOR FOR HIGH-SPEED SERDES	SELANDER, KARL D.
10905705	Not Issued	41	01/18/2005	FRONT END INTERFACE FOR DATA RECEIVER	SELANDER, KARL D.
10908959	Not Issued	30	06/02/2005	APPARATUS AND METHOD FOR REDUCED LOADING OF SIGNAL TRANSMISSION	SELANDER, KARL D.

				ELEMENTS	
<u>11103314</u>	<u>7132821</u>	150	04/11/2005	REFERENCE CURRENT GENERATION SYSTEM	SELANDER, KARL D.
<u>11163688</u>	<u>7332956</u>	150	10/27/2005	METHOD TO AVOID DEVICE STRESSING	SELANDER, KARL D.
<u>11383821</u>	Not Issued	41	05/17/2006	Signal Detector with Calibration Circuit Arrangement	SELANDER, KARL D.
<u>11964894</u>	Not Issued	19	12/27/2007	AVOIDING DEVICE STRESSING	SELANDER, KARL D.
<u>11974967</u>	Not Issued	17	10/17/2007	Automatic adaptive equalization method for high-speed serial transmission link	SELANDER, KARL D.
<u>11999627</u>	Not Issued	19	12/06/2007	Design structure for apparatus for reduced loading of signal transmission elements	SELANDER, KARL D.
<u>09017719</u>	<u>5825169</u>	250	02/04/1998	DYNAMICALLY BIASED CURRENT GAIN VOLTAGE REGULATOR WITH LOW QUIESCENT POWER CONSUMPTION	SELANDER, KARL D.
<u>10915790</u>	Not Issued	93	08/11/2004	METHODS AND ARRANGEMENTS FOR LINK POWER REDUCTION	SELANDER, KARL DAVID
<u>10994742</u>	Not Issued	41	11/22/2004	Timing bias compensation for a data receiver with decision-feedback equalizer	SELANDER, KARL DAVID
<u>06279591</u>	<u>4423571</u>	150	07/01/1981	QUICK CHANGE SHOE ASSEMBLY FOR STRAIGHT LINE SANDER	SELANDER, KARL W.

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name
SELANDER

First Name
KARL

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = SORNA

First Name = MICHAEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09757107	6466100	150	01/08/2001	LINEAR VOLTAGE CONTROLLED OSCILLATOR TRANSCONDUCTOR WITH GAIN COMPENSATION	SORNA, MICHAEL A.
09761526	6528777	150	01/16/2001	OPTICAL POWER METER DERIVED FROM COMMON-MODE VOLTAGE OF OPTICAL TRANSIMPEDANCE AMPLIFIER	SORNA, MICHAEL A.
09887792	6785832	150	06/22/2001	PROCESS INDEPENDENT SOURCE SYNCHRONOUS DATA CAPTURE APPARATUS AND METHOD	SORNA, MICHAEL A.
10064387	7321617	150	07/09/2002	DATA COMMUNICATION SYSTEM WITH SELF-TEST FEATURE	SORNA, MICHAEL A.
10139931	6661267	150	05/06/2002	COARSE CALIBRATION CIRCUIT USING VARIABLE STEP SIZES TO REDUCE JITTER AND A DYNAMIC COURSE CALIBRATION (DCC) CIRCUIT FOR A 2 GHZ VCO	SORNA, MICHAEL A.
10160541	7142623	150	05/31/2002	ON-CHIP SYSTEM AND METHOD FOR MEASURING JITTER TOLERANCE OF A CLOCK AND DATA RECOVERY CIRCUIT	SORNA, MICHAEL A.
10249545	6891357	150	04/17/2003	REFERENCE CURRENT GENERATION SYSTEM AND METHOD	SORNA, MICHAEL A.
10249546	6980824	150	04/17/2003	METHOD AND SYSTEM FOR OPTIMIZING TRANSMISSION AND RECEPTION POWER LEVELS IN A COMMUNICATION SYSTEM	SORNA, MICHAEL A.
10249795	6680681	150	05/08/2003	HIGH SPEED FIR TRANSMITTER	SORNA, MICHAEL A.
10250043	6937054	150	05/30/2003	PROGRAMMABLE PEAKING RECEIVER AND METHOD	SORNA, MICHAEL A.

10604025	7352815	150	06/23/2003	DATA TRANSCEIVER AND METHOD FOR EQUALIZING THE DATA EYE OF A DIFFERENTIAL INPUT DATA SIGNAL	SORNA, MICHAEL A.
10604419	7113749	150	07/18/2003	SYSTEM AND METHOD FOR MEASURING A HIGH SPEED SIGNAL	SORNA, MICHAEL A.
10707123	6956417	150	11/21/2003	LEAKAGE COMPENSATION CIRCUIT	SORNA, MICHAEL A.
10707171	6963240	150	11/25/2003	DAMPING OF LC RINGING IN IC (INTEGRATED CIRCUIT) POWER DISTRIBUTION SYSTEMS	SORNA, MICHAEL A.
10708233	6949981	150	02/18/2004	DYNAMIC THRESHOLD FOR VCO CALIBRATION	SORNA, MICHAEL A.
10710064	7295618	150	06/16/2004	AUTOMATIC ADAPTIVE EQUALIZATION METHOD AND SYSTEM FOR HIGH-SPEED SERIAL TRANSMISSION LINK	SORNA, MICHAEL A.
10710745	7053712	150	07/30/2004	METHOD AND APPARATUS FOR CONTROLLING COMMON-MODE OUTPUT VOLTAGE IN FULLY DIFFERENTIAL AMPLIFIERS	SORNA, MICHAEL A.
10711713	Not Issued	41	09/30/2004	High Speed Multi-Mode Receiver	SORNA, MICHAEL A.
10905704	7102392	150	01/18/2005	IMPROVED SIGNAL DETECTOR FOR HIGH-SPEED SERDES	SORNA, MICHAEL A.
10905705	Not Issued	41	01/18/2005	FRONT END INTERFACE FOR DATA RECEIVER	SORNA, MICHAEL A.
10908959	Not Issued	30	06/02/2005	APPARATUS AND METHOD FOR REDUCED LOADING OF SIGNAL TRANSMISSION ELEMENTS	SORNA, MICHAEL A.
10994742	Not Issued	41	11/22/2004	Timing bias compensation for a data receiver with decision-feedback equalizer	SORNA, MICHAEL A.
11103314	7132821	150	04/11/2005	REFERENCE CURRENT GENERATION SYSTEM	SORNA, MICHAEL A.
11306985	Not Issued	60	01/18/2006	ON-CHIP ELECTROMIGRATION MONITORING SYSTEM	SORNA, MICHAEL A.
11383821	Not Issued	41	05/17/2006	Signal Detector with Calibration Circuit Arrangement	SORNA, MICHAEL A.
11467349	Not Issued	41	08/25/2006	CML TO CMOS SIGNAL CONVERTER	SORNA, MICHAEL A.
11557676	Not	30	11/08/2006	Systems and Arrangements for	SORNA, MICHAEL

	Issued			Controlling an Impedance on a Transmission Path	A.
11759396	Not Issued	25	06/07/2007	OUT OF BAND SIGNALING ENHANCEMENT FOR HIGH SPEED SERIAL DRIVER	SORNA, MICHAEL A.
11766268	Not Issued	30	06/21/2007	Robust Cable Connectivity Test Receiver For High-Speed Data Receiver	SORNA, MICHAEL A.
11846581	Not Issued	30	08/29/2007	Data Communication System with Self-Test Feature	SORNA, MICHAEL A.
11968872	Not Issued	17	01/03/2008	SYSTEM FOR MEASURING AN EYEWIDTH OF A DATA SIGNAL IN AN ASYNCHRONOUS SYSTEM	SORNA, MICHAEL A.
11974967	Not Issued	17	10/17/2007	Automatic adaptive equalization method for high-speed serial transmission link	SORNA, MICHAEL A.
11985956	Not Issued	19	11/19/2007	Structure for robust cable connectivity test receiver for high-speed data receiver	SORNA, MICHAEL A.
11985966	Not Issued	25	11/19/2007	Design structure for on-chip electromigration monitoring system	SORNA, MICHAEL A.
11999627	Not Issued	19	12/06/2007	Design structure for apparatus for reduced loading of signal transmission elements	SORNA, MICHAEL A.
07620973	5132613	150	11/30/1990	LOW INDUCTANCE SIDE MOUNT DECOUPLING TEST STRUCTURE	SORNA, MICHAEL A.
07690404	5144228	150	04/23/1991	PROBE INTERFACE ASSEMBLY	SORNA, MICHAEL A.
08534900	5661395	250	09/28/1995	ACTIVE, LOW VSD, FIELD EFFECT TRANSISTOR CURRENT SOURCE	SORNA, MICHAEL A.
08884117	5912928	150	06/27/1997	HIGH SPEED SERIAL DATA TRANSMISSION ENCODER	SORNA, MICHAEL A.
09017719	5825169	250	02/04/1998	DYNAMICALLY BIASED CURRENT GAIN VOLTAGE REGULATOR WITH LOW QUIESCENT POWER CONSUMPTION	SORNA, MICHAEL A.
10915790	Not Issued	93	08/11/2004	METHODS AND ARRANGEMENTS FOR LINK POWER REDUCTION	SORNA, MICHAEL ANTHONY
08740811	5805088	150	11/01/1996	HIGH SPEED ASYNCHRONOUS SERIAL TO PARALLEL DATA CONVERTER	SORNA, MICHAEL ANTHONY

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name
SORNA

First Name
MICHAEL

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = ZIER

First Name = STEVEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10250043	6937054	150	05/30/2003	PROGRAMMABLE PEAKING RECEIVER AND METHOD	ZIER, STEVEN J.
10711713	Not Issued	41	09/30/2004	High Speed Multi-Mode Receiver	ZIER, STEVEN J.
10905436	7205830	150	01/04/2005	ANALOG MOS CIRCUITS HAVING REDUCED VOLTAGE STRESS	ZIER, STEVEN J.
11163688	7332956	150	10/27/2005	METHOD TO AVOID DEVICE STRESSING	ZIER, STEVEN J.
11203860	7268624	150	08/15/2005	DIFFERENTIAL AMPLIFIER OFFSET VOLTAGE MINIMIZATION INDEPENDENTLY FROM COMMON MODE VOLTAGE ADJUSTMENT	ZIER, STEVEN J.
11272589	7265696	150	11/10/2005	METHODS AND APPARATUS FOR TESTING AN INTEGRATED CIRCUIT	ZIER, STEVEN J.
11383821	Not Issued	41	05/17/2006	Signal Detector with Calibration Circuit Arrangement	ZIER, STEVEN J.
11467349	Not Issued	41	08/25/2006	CML TO CMOS SIGNAL CONVERTER	ZIER, STEVEN J.
11668137	Not Issued	30	01/29/2007	CMOS DIFFERENTIAL RAIL-TO-RAIL LATCH CIRCUITS	ZIER, STEVEN J.
11769128	Not Issued	30	06/27/2007	TRANSMITTER BANDWIDTH OPTIMIZATION CIRCUIT	ZIER, STEVEN J.
11964894	Not Issued	19	12/27/2007	AVOIDING DEVICE STRESSING	ZIER, STEVEN J.
11982206	Not Issued	20	10/31/2007	Design structure for CMOS differential rail-to-rail latch circuits	ZIER, STEVEN J.
11985963	Not Issued	20	11/19/2007	Structure for transmitter bandwidth optimization circuit	ZIER, STEVEN J.
07026229	4746817	150	03/16/1987	BIFET LOGIC CIRCUIT	ZIER, STEVEN J.
07659404	5166552	150	03/08/1991	MULTI-EMITTER BICMOS LOGIC CIRCUIT FAMILY WITH	ZIER, STEVEN J.

				SUPERIOR PERFORMANCE	
09761526	6528777	150	01/16/2001	OPTICAL POWER METER DERIVED FROM COMMON- MODE VOLTAGE OF OPTICAL TRANSIMPEDANCE AMPLIFIER	ZIER, STEVEN JOHN

Inventor Search Completed: No Records to Display.

Search Another: Inventor

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page